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	Application No.	Applicant(s)	
Notice of Allowability	09/832,913 Examiner	SPORCK ET AL. Art Unit	
	Jermele M. Hollington	2829	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in to 35) or other appropriate communi RIGHTS. This application is sub 313 and MPEP 1308.	his application. If not included ication will be mailed in due cou	urse. <b>THIS</b>
1. $igtiises$ This communication is responsive to $amendment$ filed $o$	n August 16, 2004.		
2. X The allowed claim(s) is/are <u>1,3,5-11,13-19,21,23-29,31,</u>	<u>33-44,47-54 and 56-65</u> .		
3. $\square$ The drawings filed on are accepted by the Exami	iner.		
4. Acknowledgment is made of a claim for foreign priority  a) All b) Some* c) None of the:  1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sull INFORMAL PATENT APPLICATION (PTO-152) which continued in the property of the Notice of Draftsperior (a) including changes required by the Notice of Draftsperior (b) including changes required by the attached Examin Paper No./Mail Date 02/03.  Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such in the DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT.	ave been received.  ave been received in Application documents have been received in E" of this communication to file a NMENT of this application.  bmitted. Note the attached EXANgives reason(s) why the oath or donust be submitted.  herson's Patent Drawing Review (   ter's Amendment / Comment or in the header according to 37 CFR aposit of BIOLOGICAL MATER	No  In this national stage application  reply complying with the requirement of the complying with the requirement of the Office action of the Office action of the Market of the Salation. The complete of the Office action of the Market of the Salation of the Sal	rements TICE OF
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material	8) 6. ☐ Interview Sun Paper No./M B/08), 7. ☐ Examiner's A	ail Date mendment/Comment tatement of Reasons for Allowa	
		Jermele Hollington	

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1, 3, 5-11, 13-19, 21, 23-29, 31, 33-44, 47-54 and 56-65 are allowed over the prior art.
- 2. The following is an examiner's statement of reasons for allowance: regarding claims 1, 19, 42 and 50, it would not have been obvious to a person of ordinary skill in the art to include in the prior art a probe card assembly having an electric circuit disposed on a daughter card wherein the electric circuit receives input test data from a tester apparatus or semiconductor device under test and enhances the test data by customizing portion of the test data to test needs of the semiconductor device under test. Since claims 3, 5-11, 13-18 and 58-59 depend from claim 1, claims 23-29, 31, 33-41 and 60-61 depend from claim 19, claims 43-44, 47-49 and 62-63 depend from claim 42 and claims 51-54, 56-57 and 64-65 depend from claim 50, they have allowed subject matter.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jermele M. Hollington whose telephone number is (571) 272-1960. The examiner can normally be reached on M-F (9:00-4:30 EST) First Friday Off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Tokar can be reached on (517) 272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Jermele M. Hollington Examiner Art Unit 2829

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September 2, 2004

Michael Tokar Supervisory Patent Examiner Technology Center 2800

Muleal J. Tokan